STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

| | | | | | DIVISION O | OF OIL, G | AS AND MIN | IING | | AMEND | | | | |
|--|--|--|--|------------------------|--|--|--|--|--|-----------------------|------------------------|-------------------------------|------------------|--|
| | | 1. WELL NAME and NUMBER Coyote Basin 6-13 | | | | | | | | | | | | |
| 2. TYPE | OF WORK | DRILL NEW WELL | REEN |) | | 3. FIELD OR WILDCAT COYOTE BASIN | | | | | | | | |
| 4. TYPE | OF WELL | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME COYOTE BASIN (GRRV) | | | | | | | | | | | |
| 6. NAME | OF OPERATO | | 7. OPERATOR PHONE 303 831-1912 | | | | | | | | | | | |
| 8. ADDR | ESS OF OPER | | 75 Sherman | Denver, CO, 80203 | | | 9. OPERATOR E-MAIL bwa@advantage-resources.com | | | | | | | |
| | ERAL LEASE N | R STATE) | | | 11. MINERAL OWNERSHIP | | | | 12. SURFACE OWNERSHIP | | | | | |
| 13. NAM | | UTU-018073 E OWNER (if box | 12 = 'fee') | | FEDERAL INL | DIAN | STATE () | FEE 💮 | FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee') | | | | | |
| | | FACE OWNER (if | - | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | | | | | | |
| 17. IND | IAN ALLOTTEI | E OR TRIBE NAM | | | 18. INTEND TO COMMINGLE PRODUCTION FROM | | | | 19. SLANT | | | | | |
| (if box 1 | .2 = 'INDIAN' |) | | | MULTIPLE FORMATIONS YES (Submit Commingling Application) NO | | | | VERTICAL (DIRECTIONAL HORIZONTAL) | | | | | |
| 20. LOC | CATION OF WI | ELL | | FOO | TAGES | QTR- | -QTR | SECTION | TOWNSHIP RANG | | IGE MERIDIAN | | | |
| LOCATI | ON AT SURFA | ACE | | 2166 FNL | 2001 FWL | SEN | NW | 13 | 8.0 S | 24.0 E | | S | | |
| Top of Uppermost Producing Zone 2166 FNI | | | | 2166 FNL | 2001 FWL | SEN | NW | 13 | 8.0 S | 24. | 24.0 E | | S | |
| At Total Depth 2166 FNL | | | | | _ 2001 FWL | SEN | NW | 13 | 8.0 S | 24.0 E | | S | | |
| 21. COU | NTY | UINTAH | | 1 | 22. DISTANCE TO NEAREST LEASE LINE (Feet) 475 | | | | 23. NUMBER OF ACRES IN DRILLING UNIT | | | | | |
| | | | | | 25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) | | | 26. PROPOSED DEPTH MD: 4469 TVD: 4469 | | | | | | |
| 27. ELEVATION - GROUND LEVEL | | | | | 28. BOND NUMBER | | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE | | | | | |
| 5350 | | | | | | | | | | | | IF APPL | ICABLE | |
| | | 5350 | | | | UTB 000 | | | | | NUMBÉR | IF APPL | ICABLE | |
| String | Hole Size | | Length | Weigh | Hole, Casing, | and Cen | ment Inforr | _ | WATER RIGHTS AP | PROVAL I | NUMBER 351 | | | |
| String Surf | Hole Size | | Length 0 - 500 | Weigh | nt Grade & Thre | and Cen | | _ | | PROVAL I | NUMBÉR | Yield 2.13 | Weight 12.5 | |
| _ | | Casing Size | | _ | Grade & Three | and Cen | ment Inforr ax Mud Wt. | | Cement | PROVAL I 49-23 | NUMBER 351 Sacks | Yield | Weight | |
| Surf | 12.25 | Casing Size 8.625 | 0 - 500 | 24.0 | Grade & Three | and Cen | ment Inforr ax Mud Wt. 8.4 | | Cement Class G | PROVAL I 49-23 | Sacks | Yield 2.13 | Weight 12.5 | |
| Surf | 12.25 | Casing Size 8.625 | 0 - 500 | 24.0 | J-55 ST&C | and Cen | ment Informax Mud Wt. 8.4 9.4 | | Cement Class G on Light , Type Unk | PROVAL I 49-23 | Sacks 210 340 | Yield 2.13 1.94 | Weight 12.5 12.5 | |
| Surf | 12.25 7.875 | Casing Size 8.625 5.5 | 0 - 500 0 - 4469 | 24.0 15.5 | J-55 ST&C | and Cenead Ma | ment Inforr ax Mud Wt. 8.4 9.4 | Halliburt | Cement Class G on Light , Type Unk | 49-23 | Sacks 210 340 230 | Yield 2.13 1.94 1.25 | Weight 12.5 12.5 | |
| Surf Prod | 12.25 7.875 VERIFY | Casing Size 8.625 5.5 | 0 - 500 0 - 4469 NG ARE AT | 24.0 15.5 | J-55 ST&C | and Cenead Ma | ment Informax Mud Wt. 8.4 9.4 IENTS H THE UTAI | Halliburt | Cement Class G on Light , Type Unk Class B | 49-23 | Sacks 210 340 230 | Yield 2.13 1.94 1.25 | Weight 12.5 12.5 | |
| Surf Prod | 12.25 7.875 VERIFY | Casing Size 8.625 5.5 THE FOLLOWI | 0 - 500 0 - 4469 NG ARE AT | 24.0 15.5 | J-55 ST&C J-55 LT&C AT | TTACHM | ment Informax Mud Wt. 8.4 9.4 IENTS H THE UTAI | Halliburt H OIL AND (| Cement Class G on Light , Type Unk Class B | known ON GEN | Sacks 210 340 230 | Yield 2.13 1.94 1.25 | Weight 12.5 12.5 | |
| Surf Prod | VERIFY VELL PLAT OR FFIDAVIT OF STRECTIONAL STRECTIONA | Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF | 0 - 500 0 - 4469 NG ARE AT BY LICENSI | 24.0 15.5 TTACHE | J-55 ST&C J-55 LT&C A ED IN ACCORDAN | TTACHM | ment Informax Mud Wt. 8.4 9.4 IENTS H THE UTAI COMPLI | Halliburt H OIL AND (| Cement Class G on Light , Type Unk Class B GAS CONSERVATI | known ON GEN | Sacks 210 340 230 | Yield 2.13 1.94 1.25 | Weight 12.5 12.5 | |
| Surf Prod AF | VERIFY VELL PLAT OR FFIDAVIT OF STRECTIONAL STRECTIONA | Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF | 0 - 500 0 - 4469 NG ARE AT BY LICENSI | 24.0 15.5 TTACHE | A' D IN ACCORDAN VEYOR OR ENGINEE MENT (IF FEE SURF | TTACHM ICE WITH | ment Informax Mud Wt. 8.4 9.4 IENTS H THE UTAI COMPLI | Halliburt H OIL AND C | Cement Class G on Light , Type Unk Class B GAS CONSERVATI | known ON GEN | Sacks 210 340 230 | Yield 2.13 1.94 1.25 | Weight 12.5 12.5 | |
| Surf Prod AF | VERIFY VELL PLAT OR FFIDAVIT OF STRECTIONAL SECTIONAL SE | Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF | 0 - 500 0 - 4469 NG ARE AT BY LICENSI | 24.0 15.5 TTACHE | THE STATE OF THE S | TTACHM ICE WITH FACE) | ment Informax Mud Wt. 8.4 9.4 IENTS H THE UTAI COMPLI | Halliburt H OIL AND C ETE DRILLING IF OPERATO RAPHICAL MAI | Cement Class G on Light , Type Unk Class B GAS CONSERVATION PLAN R IS OTHER THAN THE | ON GEN | Sacks 210 340 230 | Yield 2.13 1.94 1.25 | Weight 12.5 12.5 | |
| Surf Prod AFI NAME C SIGNAT | VERIFY VELL PLAT OR FFIDAVIT OF STRECTIONAL SECTIONAL SE | Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF | 0 - 500 0 - 4469 NG ARE AT BY LICENSI | 24.0 15.5 TTACHE | A D IN ACCORDAN ZEYOR OR ENGINEE MENT (IF FEE SURF OR HORIZONTALLY TITLE Permit Ager | TTACHM ICE WITH FACE) | ment Informax Mud Wt. 8.4 9.4 IENTS H THE UTAI COMPLI | Halliburt H OIL AND (ETE DRILLING APPHICAL MAI PHONE 30 EMAIL da | Cement Class G on Light , Type Unk Class B GAS CONSERVATION FINAN R IS OTHER THAN THE | ON GEN | Sacks 210 340 230 | Yield 2.13 1.94 1.25 | Weight 12.5 12.5 | |

T8S, R24E, S.L.B.&M. 24 25 N89°51'03"E - 2639.63' (Meas.) S89'44'25"E - 2641.10' (Meas.) 2 1/2" Brass 1916 2 1/2" Brass 1916 2 1/2" Brass Cap, 1.2' High Cop, 1.1 High, Scattered Stones Cap, Q.8' High 00.00 A COYOTE #6-13 2001 Elev. Ungraded Ground = 5442' 1916 Brass Cap. 1916 Brass Cap, 1.1' Hiah 1.7' High, Scattered Stones 2640. W..02,20.00N 1916 Brass Cap, 1916 Brass Cop. 1916 Brass Cap, 2.0' High, Steel 1.0' High, Pile 1.0' High of Stones N89°59'18"W - 2637.11' (Meas.) N89°59'58"W - 2640.47' (Meas.

LEGEND:

L = 90' SYMBOL

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

| NAD 83 (SURFACE LOCATION) | LATITUDE = 40'07'25.82" (40.123839) | LONGITUDE = 109'09'53.73" (109.164925) | NAD 27 (SURFACE LOCATION) | LATITUDE = 40'07'25.94" (40.123872) | LONGITUDE = 109'09'51.30" (109.164250) |

ADVANTAGE RESOURCES, INC.

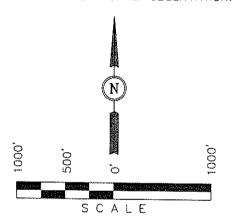
Well location, COYOTE #6-13, located as shown in the SE 1/4 NW 1/4 of Section 13, T8S, R24E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 45EAM LOCATED IN THE SW 1/4 OF SECTION 34, T8S, R24E, S.L.B.&M. TAKEN FROM THE BONANZA, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5350 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE SAME SAME AND ASSESSMENT

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLER

RECISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

| SCALE | DATE SURVEYED: DATE DRAWN: | | | | | |
|---------------|----------------------------|--|--|--|--|--|
| 1" = 1000' | 04-12-11 04-19-11 | | | | | |
| PARTY | REFERENCES | | | | | |
| G.S G.B. J.J. | G.L.O. PLAT | | | | | |
| WEATHER | FILE | | | | | |
| WARM | ADVANTAGE RESOURCES INC. | | | | | |